



10-25-00

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. : 40593/CAG/B600
 Inventor(s) : Ahmadreza Rofougaran, Maryam Rofougaran, Meng-An Pan,
 Hung-Ming Chien, Shahla Khorram, William T. Colleran,
 Jacob Rael, Masood Syed, Brima Ibrahim, Ed Chien,
 Stephen Wu, Michael Pan and Shervin Moloudi
 Title : AN ADAPTIVE RADIO TRANSCEIVER
 Express Mail Label No. : EL387000469US

ADDRESS TO: Assistant Commissioner for Patents
 BOX PATENT APPLICATION
 Washington, D.C. 20231

Date: October 23, 2000

1. X FEE TRANSMITTAL FORM (*Submit an original, and a duplicate for fee processing.*)

2. IF A CONTINUING APPLICATION

X This application is a continuation-in-part of Patent Application No. 09/634,552; filed August 8, 2000.

Prior application information: Examiner ; Group Art Unit:

X This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to Provisional Application No. 60/160,839 filed October 21, 1999; Provisional Application No. 60/163,488 filed November 4, 1999; Provisional Application No. 60/163,780 filed November 5, 1999; Provisional Application No. 60/164,446 filed November 9, 1999; and Provisional Application No. 60/164,987 filed November 11, 1999.

3. APPLICATION COMPRISED OF

Specification

103 Specification, claims and Abstract (total pages)

Drawings

69 Sheets of drawing(s) (FIGS. 1 to 48f)

Declaration and Power of Attorney

— Newly executed

X Unexecuted declaration

— Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. — Microfiche Computer Program (*Appendix*)5. — Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)

— Computer Readable Copy

— Paper Copy (identical to computer copy)

— Statement verifying identity of above copies

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6. ALSO ENCLOSED ARE

- Preliminary Amendment
- Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- Small Entity Statement(s)
 - Statement filed in parent application, status still proper and desired
 - Copy of Statement filed in provisional application, status still proper and desired
 - Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- This application is owned by pursuant to an Assignment recorded at Reel , Frame Information Disclosure Statement (IDS)/PTO-1449
- Copies of IDS Citations
- Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- English Translation Document (*if applicable*)
- Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- Other

7. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
CUSTOMER NUMBER: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound
Craig A. Gelfound
Reg. No. 41,032
626/795-9900

CAG/lw
Enclosures

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: October 23, 2000

Docket No. : 40593/CAG/B600

Inventor(s) : Ahmadreza Rofougaran, Maryam Rofougaran, Meng-An Pan,
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Jacob Rael, Masood Syed, Brima Ibrahim, Ed Chien,
Stephen Wu, Michael Pan and Shervin Moloudi

Title : SINGLE CHIP INTEGRATION OF RF AND DIGITAL CIRCUITS

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS					
INDEPENDENT CLAIMS					
MULTIPLE-DEPENDENT CLAIMS FEE					
BASIC FEE					
				TOTAL FILING FEE	

List Independent Claims:

METHOD OF PAYMENT

No filing fee enclosed

No deposit account authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound
Craig A. Gelfound
Reg. No. 41,032
626/795-9900

CAG/dp